

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (*Currently Amended*): An electronic apparatus, comprising:

a power management section configured to ~~make~~ manage power ~~management~~ based on ~~setting information~~ a schedule data table on which at least an AC power inhibit period for inhibiting use of AC power is set and on which a battery-driven period for driving the apparatus by a battery can be registered;

a state determining section configured to determine whether ~~there exists a plan to use the electronic apparatus by a battery drive~~ the battery-driven period is registered in the schedule data table when the electronic apparatus is connected with the AC power; and

a power control section configured to ~~execute~~ start battery charge using the AC power before a certain period from a start point of the battery-driven period even if a current time is equivalent to the AC power inhibit period set in the power management section when the state determining section determines that ~~there exists a plan to use the electronic apparatus by the battery drive~~ the battery-driven period is registered in the schedule data table.

2. (*Currently Amended*): The apparatus according to claim 1, wherein:

~~the power management section makes power management based on setting information on which~~ a charge inhibit period for inhibiting battery charge is set in the schedule data table, and

the power control section executes battery charge using the AC power even if a current time is equivalent to the charge inhibit period set in the power management section when the state determining section determines that ~~there exists a plan to use the electronic apparatus by the battery drive~~ the battery-driven period is registered in the schedule data table.

3. (*Currently Amended*): The apparatus according to claim 1, wherein the state determining section calculates a charge time period required to spent for charge the battery to from the maximum battery capacity, based on a ~~and the~~ battery capacity at a current time, and determines whether ~~or not there exists a start point of a plan to use the electronic apparatus by~~

~~the battery drive~~ a start point of the battery-driven period until the charge time period elapses from the current time.

4. (*Cancelled*).

5. (*Currently Amended*): The apparatus according to claim ~~[[4]]~~ 1, wherein:

~~the schedule management section registers a charge request~~ a charging period for requesting charging the battery charge to the schedule note can be registered in the schedule data table, and

~~the state determining section detects the charge request~~ charging period registered to the schedule note managed by the schedule management section in the schedule data table.

6. (*Currently Amended*): A power control method applied to an electronic apparatus, comprising:

~~making managing power management based on setting information~~ a schedule data table on which at least an AC power inhibit period for inhibiting use of AC power is set and on which a battery-driven period for driving the apparatus by a battery can be registered;

~~determining whether there exists a plan to use the electronic apparatus by a battery drive~~ the battery-driven period is registered in the schedule data table when the electronic apparatus is connected with the AC power; and

~~executing starting battery charge using the AC power before a certain period from a start period of the battery-driven period even if a current time is equivalent to the AC power inhibit period set in the power management when the determination indicates that there exists a plan to use the electronic apparatus by the battery drive~~ the battery-driven period is registered in the schedule data table.

7. (*Currently Amended*): The method according to claim 6, wherein:

~~the power management is made based on setting information on which~~ a charge inhibit period for inhibiting battery charge is set in the schedule data table, and

~~the battery charge is executed using the AC power even if a current time is equivalent to the charge inhibit period set in the power management when the determination indicates that there exists a plan to use the electronic apparatus by the battery drive~~ the battery-driven period is registered in the schedule data table.

8 (*Currently Amended*): The method according to claim 6, wherein the determination includes calculating a charge time period required to spent for charge the battery to from the maximum battery capacity, based on a ~~and the~~ battery capacity at a current time, and determining whether or not there exists a ~~start point of a plan to use the electronic apparatus by the battery drive~~ a start point of the battery-driven period until the charge time period elapses from the current time.

9. (*Cancelled*).

10. (*Currently Amended*): The method according to claim ~~[[9]]~~ 6, further comprising:
registering ~~a charge request~~ a charging period for ~~requesting~~ charging the battery ~~charge to the schedule note in the schedule data table~~; and
detecting the ~~charge request~~ charging period registered ~~to the schedule note managed by the schedule management section~~ in the schedule data table.